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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,875 07/21/2003		1/2003	Gerard von Hoffmann	PROGNX.006A	5901
20995	7590	90 04/18/2006		EXAMINER	
	MARTENS	STIGELL, THEODORE J			
2040 MAIN FOURTEEN	STREET ITH FLOOR	ART UNIT	PAPER NUMBER		
IRVINE, C	A 92614		3763	-	
			DATE MAILED: 04/18/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	Office Action Commence	10/623,875	HOFFMANN, GERARD VON				
	Office Action Summary	Examiner	Art Unit				
		Theodore J. Stigell	3763				
Period fo	 The MAILING DATE of this communication apport 	pears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.11 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	I. lely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)[🛛	Responsive to communication(s) filed on 02 Fe	ebruary 2006.					
		action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.				
Dispositi	on of Claims						
4)⊠	Claim(s) 1-36 is/are pending in the application.						
	4a) Of the above claim(s) 1-13 and 21-36 is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>14-20</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	on Papers						
9)[The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents3. Copies of the certified copies of the prior	• •					
	application from the International Bureau		d III tills National Stage				
* See the attached detailed Office action for a list of the certified copies not received.							
		F					
Attachmen	• •		·				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Da					
3) 🛛 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 2/2/2006.		atent Application (PTO-152)				
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DETAILED ACTION

Response to Amendment

Specification

The amendments to the Specification are acknowledged and accepted.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

Claims 14, 17-18, and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by James (2,042,900). James discloses a catheter that can be used for intracranial aspiration comprising an elongate, flexible tubular body (9), having a proximal end, a distal end, and an aspiration lumen extending there through, an opening on the distal end of the aspiration lumen, a distal section on the body in which the aspiration lumen including the opening on the distal end is movable between a first reduced inside diameter (Figure 2) and second enlarged inside diameter (Figure 1) for aspirating material, a support (3) for controllably supporting the aspiration lumen against collapse when in the second diameter, and a control (4,8) on the proximal end of the catheter for controlling the support, wherein the support is axially movable and wherein the support can be activated by rotating a first end of the support relative to the second end of the support, and wherein the wall is stretchable.

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Claims 14-18 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Thornton (5,573,509). See Figure 13 and the respective portions of the specification. Thornton discloses a catheter that can be used for intracranial aspiration comprising an elongate, flexible tubular body (83) having a proximal end and a distal end and an aspiration lumen extending there through, an opening (at the distal end, 82, and 84), a distal section on the body in which the aspiration lumen including the openings on the distal end is movable between a first reduced inside diameter (Figure 13) and a second enlarged inside diameter (when the coils are expanded, not shown) for aspirating material, a support (86) for controllably supporting the aspiration lumen against collapse when in the second diameter, and a control (85) on the proximal end of the catheter for controlling the support, wherein the support comprises a spiral coil and is axially movable, wherein the support can be activated by rotating a first end of the support relative to the second end of the support and wherein the aspiration lumen is defined by a stretchable tubular wall.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

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- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over James (2,042,900) or Thornton (5,573,509). James and Thornton meet the claim limitations as described in claim 14 but fail to include the tubular wall having a plurality of folds therein when the aspiration is in the first diameter. At the time the invention was made, it would have been an obvious matter of design choice to make the sidewall of either James or Thornton with a plurality of folds. Applicant has not disclosed that having the plurality of folds serves any advantage or particular purpose or solves any stated problem. The Applicant has not disclosed that the plurality of folds works any better than the wall made of stretchable material. Either configuration allows the distal end of the catheter to expand equally well. Therefore, it would have been prima facie obvious to modify either James or Thornton to obtain the invention as specified in claim 19 because such a modification would have been considered a mere design consideration which fails to distinguish over the prior art.

Response to Arguments

Applicant's arguments with respect to claims 14-20 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Stigell whose telephone number is 571-272-8759. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Theodore J. Stigell

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